· · ·							riled on May 31 or						
PATENT APPLICATION FEE DETERMINATION RECORD Effective Rowember 10, 1998 Application or Docket Number Application or Docket Number													
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN		
FOR PA			NUMBE	R FILED NUMBER EXTRA			I	RATE	FEE		RATE	FEE	
BASIC FEE									380.00	OR	691	760:00	
TOTAL CLAIMS			DH.	minus 20= * 84				X\$ 9=	'	OR	X\$18=	150.00	
INDEPENDENT CLAIMS Minus 3 = * 14				X39=		OR	.X78=	1000					
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		OR	+260=			
* If the difference in column 1 is less than zero, enter "0" in column 2							•	TOTAL		OR	TOTAL	Sel	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL			
NT A		REN	AIMS KAINING FTER NOMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
2	Total	• /	04	Minus	·· 104	- //		X\$ 9=		OR	X\$18=		
AMENDMENT A	Independent	٠	14	Minus	### 14	•/		X39=		OR	X78=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR	+260=		
							L	TOTAL			TOTAL ADDIT, FEE		
		(Co	lumn 1)		(Column 2)	(Column 3)	•	ADDIT, FEE			ADDII. FEE	·	
ST B		REA	LAIMS MAINING IFTER NOMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
IDMENT	Total	•	104	Minus	··· 104	•//		X\$ 9=		OR	X\$18=		
AMEN	Independent	٠	14	Minus	*** 14	= /	İ	X39=		OR	X78=		
`	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR	+260=		
						1	TOTAL ADDIT. FEE	H	OR	TOTAL ADDIT. FEE			
(Column 1) (Column 2) (Column 3)													
NTC	·	REI	LAIMS MAINING NFTER NDMENT	·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENTC	Total	*	1	Minus	- 104	• //		X\$ 9=	,	OR	X\$18=		
	Independent	•	1	Minus	***]4	= /		X39=		OR	X78=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR	+260=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													

PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998)914*33 73*0 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 380.00 760.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 336K.SO **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) **SMALL ENTITY SMALL ENTITY** OR (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ENTA ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE ₫ 04 Total Minus X\$ 9= X\$18= OR 品 Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-ADDI-REMAINING NUMBER PRESENT AFTER RATE TIONAL **PREVIOUSLY** RATE TIONAL ENDMEN **EXTRA** AMENDMENT **PAID FOR** FEE FEE UL Total Minus X\$9= X\$18= OR Independent Minus X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT FFF (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AMENDMENT **AFTER** PREVIOUSLY RATE TIONAL TIONAL **EXTRA** RATE AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus: X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL OR ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

DATENT	ADDI ICATION	CCC	DETERMINATION RECORD
PAIENI	APPLICATION	ree	DETERMINATION RECORD

Application or Docket Number

Effective November 10, 1998							1591433	730		
CLAIMS AS FILED - PART I (Column 1) (Column 2)							LL ENTITY	OR	OTHER SMALL	
FO	R		R FILED	NUMBER E		RATI		7	RATE	FEE
BA	SIC FEE							OR	STATE OF THE	760.00
то	TAL CLAIMS	10				X\$ 9		OR	X\$18=	<i>B</i> 12,00
INDEPENDENT CLAIMS /7 minus 3 = * /4					X39:	=	OR	. X78=	1092,00	
MULTIPLE DEPENDENT CLAIM PRESENT						+130	_	OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2							\L .	OR	TOTAL	334.s
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						OTHER THAN SMALL ENTITY OR SMALL ENTITY				
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	· 15	Minus	-104	=//	X\$ 9	=	OR	X\$18=	•
AME	Independent	. 2	Minus	TAIDENT OF ALLA	-/	X39=	-	OR	X78=	
	FIRST PRESE	NTATION OF MU	JUTIPLE DEPE	ENDENT CLAIM		+130	=	OR	+260=	
				,		TOT		OR	TOTAL ADDIT, FEE	
H	·	(Column 1)		(Column 2)	(Column 3)	ADDIT, F	EE		ADDII. FELI	*
AMENDMENTE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	• 8	Minus	104	=//	X\$ 9:	-	OR	X\$18=	
AME	Independent	+ 3	Minus	ENDENT CLAIM	= /	X39=		OR	X78=	
	PINOT PHESE	NIAHOR OF III	JUINTLE DE L	TADEIA! OWNER	·	+130=	-	OR	+260=	
		•				TOT ADDIT. FI		OR	TOTAL ADDIT: FEE	
		(Column 1)		(Column 2)	(Column 3)					
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**	e .	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***	=	X39=	1	OR	X78=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEPE	ENDENT CLAIM			 			
٠,	if the entry in colu	+130=		OR	+260=					
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										